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PATENT DEPARTMENT
6600 SEARS TOWER
233 SOUTH WACKER DRIVE
CHICAGO, ILLINOIS 60606
GROUP ART UNIT: 3737

IFW



INVENTOR APPLICATION OF: Schuster et al.

SERIAL NO.: 10/611,456

EXAMINER: Roy Baisakhi

FILED: July 1, 2003

CONFIRMATION NO.: 1611

TITLE: "MAGNETIC RESONANCE APPARATUS WITH A MOVABLE GRADIENT COIL UNIT"
APPLICANTS' RESPONSE TO THE OCTOBER 19, 2005 OFFICE ACTION

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
SIR:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	*7	MINUS	**8	X	() X 25.00 () X 50.00	
INDEP. CLAIMS	*1	MINUS	1	X	() X 100.00 () X 200.00	
Application amended to contain any multiple dependent claims not previously paid for.				() YES () NO	() \$180.00 () \$360.00 ONE TIME	
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT		\$0.00

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

- ☐ Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated _____ for _____ months so that the period for response is extended to _____. A check in the amount of \$_____ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$_____ is attached.
- ☐ A check for \$_____ accompanying IDS under 37 CFR 1.97(c) is attached
- ☐ A check for \$_____ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.
- When phoning re this application, please call (312) 258-5500.

SCHIFF, HARDIN LLP (Customer Number: 26574)

Patent Department

BY Steven H. Noll (28,982)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on January 18, 2006

Steven H. Noll

NAME OF APPLICANTS ATTORNEY

Steven H. Noll

SIGNATURE

January 18, 2006

DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS' RESPONSE TO THE OCTOBER 19, 2005 OFFICE ACTION

APPLICANTS: Schuster et al. GROUP ART UNIT: 3737
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S I R:

Applicants and their counsel have carefully reviewed the Office Action dated October 19, 2005, but believe the claims in their original form are patentable over the reference relied upon by the Examiner. Reconsideration of the application in view of the following arguments in support of patentability is therefore respectfully requested.

REMARKS

The subject matter disclosed and claimed in the present application concerns a magnetic resonance apparatus having a patient bed that is movable into and out of an examination space of a magnetic resonance scanner, and a gradient coil unit that is also movable into and out of the examination space, and a coupling unit that couples the gradient coil to the patient bed mechanism for moving the gradient coil unit relative to the examination space with the patient bed mechanism. The coupling unit automatically firmly joins the gradient coil unit to the gradient bed mechanism when the patient bed mechanism moves toward and contact the gradient coil unit in a movement direction, and releases the gradient coil unit from the patient bed